



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 7178

Bib Data Sheet

SERIAL NUMBER 10/054,542	FILING DATE 01/22/2002 RULE	CLASS 029	GROUP ART UNIT 3729	ATTORNEY DOCKET NO. RPS920000103US2
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------------

APPLICANTS

Timothy Wayne Crockett, Raleigh, NC;

Harry Thomas Minikel, Raleigh, NC;

** CONTINUING DATA *****

YES *mf*

This application is a DIV of 09/775,250 02/01/2001 PAT 6,621,012

** FOREIGN APPLICATIONS *****

None *mf*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/11/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY NC	SHEETS DRAWING 6	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<i>[Initials]</i> Initials			

ADDRESS

25299
 IBM CORPORATION
 PO BOX 12195
 DEPT 9CCA, BLDG 002
 RESEARCH TRIANGLE PARK, NC
 27709

TITLE

Insertion of electrical component within a via of a printed circuit board

FILING FEE RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------